

OM UPDATE

AMG-19

18 June 1997

OM Tech Exchange

Date: 7 May

Purpose:

To review proposed OMT Table modifications

To review proposed process model for OM development

OM Tech Exchange

OMT Table Modification Review:

- 2 April: OM Tech Exchange to discuss concepts/options for addressing parameter inheritance**
- 2 May: Draft table mods forwarded to MI Issue Team**
- 7 May: OM Tech Exchange to review proposed modifications**
- 28 May Draft modifications available on DMSO home page for general review**

OM Tech Exchange

OM Process Model review:

Background: A technical paper describing the HLA OM development process was presented at the Spring SIW

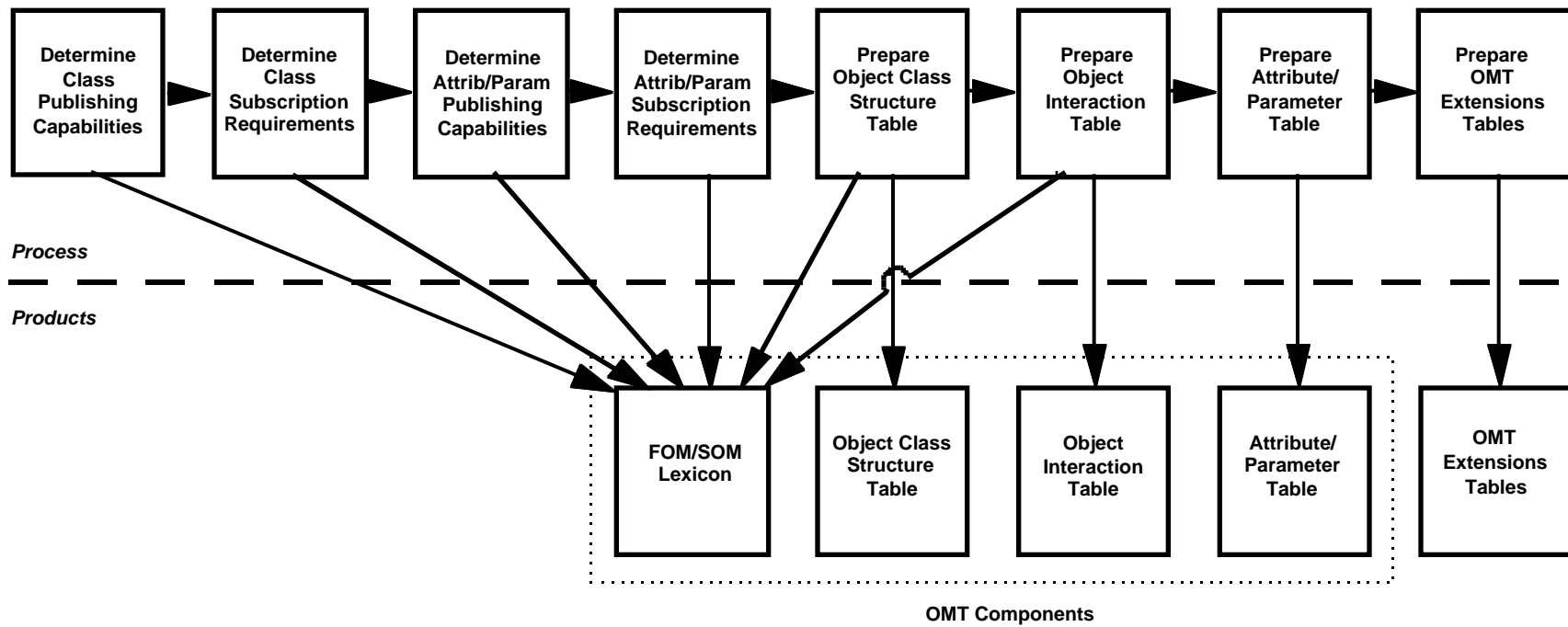
Purpose: To solicit and collect additional feedback on the proposed process model

Results/Actions: Comments collected. Feedback needs to be integrated into process descriptions

End Goal: An HLA Object Modeling Guidebook

Schedule: Draft by AMG-20

SOM Development Process



OM Tool Suite

- **Includes OMDTs, OML, OMCSR (and all required DIFs)**
- **Integrated OM Tool Suite schedule now in place**
 - **TASC OMDT Beta Release on 18 July**
 - **General Release for OM Tool Suite targeted for mid-October**

AEgis Research OMDT

Since AMG-18

- In-Place Editing
- Search Utility
- User Preferences
- Reference Manual

By AMG-20

- Cut/Copy/Paste
- Reference Manual
into Help System
- MOM support
- OMT 1.2 Mods

By General Release

- Undo/Redo
- Rational Rose
Interface
- FED DIF Integration
- OMCSR Integration
- Integration Testing

TASC OMDT

Since AMG-18

- On-Line Help
- Java Conversion completed (testing in progress)

By AMG-20

- OM Dev Wizard
- OMT 1.2 Mods
- MOM Support

By General Release

- FED DIF Integration
- OMCSR Integration
- Integration Testing

Object Model Library

Since AMG-18

- OM Update/Delete
- User ID protections added
- Release notes
- Search errors corrected

By AMG-20

- Updated MSRR link
- Remove Non-Frames Interface
- Store/Retrieve original DIF Files

By General Release

- Browse capability
- Boolean operators
- OMT 1.2 Mods
- Access-to-Oracle conversion
- Integration Testing

OM Content Standards Repository

Purpose: To provide an on-line resource of data standards to support HLA OM development

Features:

- Browse/Search (All)**
- Examine mapping between OMCSR data elements and DoD standards (All)**
- Create/Edit/Delete (OMCSR Maintainers)**

Schedule:

- OMCSR Alpha Release: 1 August**
- OMCSR Beta Release: 29 August**
- OMCSR General Release: mid-October**

DIF Development

- **OMDD DIF 0.1: 18 July**
- **FED DIF: FED DIF 0.1 now available**
 - FED DIF 0.2 (with I/F Spec 1.2 mods): 3 July**
 - FED DIF 0.3: 25 July**
 - FED DIF 1.0: 15 August**